#### **PRODUCT CATALOG**















# PERSONAL PROTECTIVE EQUIPMENT





### Türkiye's Biggest Personal Protective Equipments Manufacturer













#### MURAT ERKEK

Chairman of the Board

We have always aimed to look ahead with the confidence of the knowledge and experience we have gained from the sector for about 27 years. By prioritizing our work quality and worker happiness, we have always ensured to keep our product quality at high levels.

We always strive to offer more to our customers by arranging each of the raw material, production, and quality control stages with care and by organizing continuous business developments and R&D studies.

In this context, we are proud to be the largest in our country, and it is a great honor for us to serve our customers at an international level. We are always looking for ways to make our colleagues happy, and then our customers, with our ever-growing export range.

#### About Us

Bayem Group was established in 2012 in Sancaktepe with the aim of wholesale hardware sales, in line with the experience and knowledge gained in the sector since 1995. For a long time, it has been the main dealer of the leading brands in the hardware sector and has realized wholesale marketing and distribution throughout Turkey.

Bayem Group, which started to take steps towards the production of Protective Glasses with the BAYMAX brand in 2018, continues its production, which started with 10 personnel, as the largest medical and protective glasses factory in Turkey and the nearby geography, with 350 personnel and 650 kinds of glasses production. Currently, the title of "Bayem Grup" is changed to "Baymax A.Ş." to elevate our brand.

Afterwards, Baymax established safety footwear facilities at 3 cities by the remarkable invesment. 170 diffirent variety safety footwear products range and more than 2.000.000 pairs capacity, Baymax has become one the biggest industrial PPE manufacturer in Turkiye.

Our vision is to provide the level of quality that will meet the expectations of our customers and to absorb this at all levels of our understanding of production. Our goal is to be at the top of the international market as the leading company just like the Turkish market.

Our mission is to be an institution that brings a new dimension to the sector and is shown as an example at the international level by developing innovative and modern approaches that help improve the business quality of its customers

#### **Our Quality Policy**

As an organization that makes significant contributions to the country's economy, is aware of its responsibilities towards the environment and society, and has fulfilled the requirements of quality and technology, our goal is to ensure the continued satisfaction of our customers.

The only condition for sustaining our existence is to provide our customers with products and services that will provide the highest benefit and to be preferred. All of our employees see each other as a customer and are based on zero mistakes and continuous improvement.

We support and encourage the development of our personnel, being aware of the fact that the full satisfaction of our customers passes through the happiness and satisfaction of our employees. Working in mutual cooperation and trust with companies that provide us with products and services, reducing our costs, increasing our efficiency and long-term profitability is the only way to secure our future.

In this context, our aim is to adopt Total Quality Management and fulfill its requirements in order to systematically and regularly provide quality awareness in all fields of activity and service units. Realization of Total Quality Management is our duty and obligation as BAYMAX employees.





## **STANDARTS**

#### SAFETY FOOTWEAR: EN ISO 20345: 2011

Safety footwear specifications with a resistance of 200 J in the toe cap. Grouping of regulatory requirements:

SB: Basic requirements: Toe cap 200J resistance.

**S1:** SB + closed heel area, antistatic properties, shock-absorption in the heel region, hydrocarbons resistant.

**S2:** S1 + upper resistance to water absorption and penetration.

**S3:** S2 + outsole puncture resistance.

#### **OCCUPATIONAL FOOTWEAR: EN ISO 20347: 2012**

Safety footwear specifications without resistance in the toe cap.
OB: Basic requirements.
OI: OB + closed heel area, antistatic properties, shock-absorption in the heel region, hydrocarbons resistant.
O2: O1 + upper resistance to water absorption and penetration.
O3: O2 + outsole puncture resistance.

A Anti-static safety footwear.

**E** Energy absorption in the heel

FO Oil and hydrocarbons resistance.

P Perforation resistance no less than 1100N.

**WRU** Water penetration and absorption resistance

**WR** Waterproof footwear.

**HRO** Heat resistant sole for protection when walking on hot surfaces

HI Sole with heat insulation for protection when walking on hot surfaces.

CI Sole with cold insulation for protection when walking on cold surfaces.

SRA Maximum slip resistance on tiled floors with lubricant: water with detergent.

SRB Maximum slip resistance (stainless steel outsole with lubricant: glycerine).

SRC SRA + SRB: Maximum slip resistance on tiled floors with lubricant: water with

detergent and on stainless steel outsole with lubricant: glycerine.

**ESD** It discharges the static electricity that accumulates in the body into the ground to prevent any damage to electronic devices (UNE EN 61340-5-1:2016).











High quality genuine suede leather and textile upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48



#### PACKAGE DETAILS

Product Weight S1 (size 42):1000 GrNumber of Boxes:1 PairNumber of Parcels:10 PairsParcel Weight:12.15 KgsParcel Dimension:60x44x36 Cm















High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 980 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 11.95 Kgs Parcel Dimension: 60x44x36 Cm











High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48



#### PACKAGE DETAILS

Product Weight S2 (size 42): 1025 GrNumber of Boxes:1 PairNumber of Parcels:10 PairsParcel Weight:12.40 KgsParcel Dimension:60x44x36 Cm













High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 1040 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.55 Kgs Parcel Dimension: 60x44x36 Cm











High quality genuine suede leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48



#### PACKAGE DETAILS

Product Weight SI (size 42): 1010 GrNumber of Boxes: 1 PairNumber of Parcels: 10 PairsParcel Weight: 12.16 KgsParcel Dimension: 60x44x36 Cm













High quality genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S1 (size 42): 960 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 11.75 Kgs Parcel Dimension: 60x44x36 Cm













High quality genuine suede leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S1 (size 42):932 GrNumber of Boxes:1 PairNumber of Parcels:10 PairsParcel Weight:11.47 KgsParcel Dimension:60x44x36 Cm











High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 1000 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.15 Kgs Parcel Dimension: 60x44x36 Cm



# BX-08 GOLDEN

Baymax

10

C









High level breathable and durable textile upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S1 (size 42): 930 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 11.45 Kgs Parcel Dimension: 60x44x36 Cm



















High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): - Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: - Kgs Parcel Dimension: 60x44x36 Cm











## **BX-10** SAFETY SHOES







#### Upper

High quality water resistant genuine haircell leather.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Toecap

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 1040 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.55 Kgs Parcel Dimension: 60x44x36 Cm











GOLDEN S2/S3

#### Upper

High quality water resistant genuine haircell leather.

#### Lining

Breathable, arasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full lenght, moisture absorbent, fast dry, removable insock.

#### Toecap

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Dış Taban

Sizes

36 - 48

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

# 00000

#### PACKAGE DETAILS

Product Weight S2 (Size 42): 1010 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.25 Kgs Parcel Dimension: 60x44x36 Cm























High quality water resistant genuine crazy horse & nubuck leather.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (Size 42): 1010 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.25 Kgs Parcel Dimension: 60x44x36 Cm











High quality water resistant genuine haircell leather.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 1050 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.65 Kgs Parcel Dimension: 60x44x36 Cm













High quality water resistant genuine crazy horse & nubuck leather.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Toecap

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48





#### PACKAGE DETAILS

Product Weight S2 (size 42): 1050 Gr Number of Boxes: 1 Pair Number of Parcels: 10 Pairs Parcel Weight: 12.65 Kgs Parcel Dimension: 60x44x36 Cm











High quality water resistant genuine crazy horse & nubuck leather.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S3 models

#### Outsole

Direct injected Dual Density PU/PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

36 - 48



#### PACKAGE DETAILS

Product Weight S2 (size 42): 1050 GrNumber of Boxes:1 PairNumber of Parcels:10 PairsParcel Weight:12.65 KgsParcel Dimension:60x44x36 Cm





## **S-01** SAFETY SHOES





#### Upper

High quality genuine suede leather and textile upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile linina.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Toecap

#### Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

# 66666

#### PACKAGE DETAILS

Product Weight S1 (size 42): 1000 Gr Number of Boxes: 1 Pair Number of Parcels: 20 Pairs 23.75 Kgs Parcel Weight: Parcel Dimension: 63x44x64 Cm



















High quality genuine suede leather and textile upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

Steel (1100 N) only S1P models

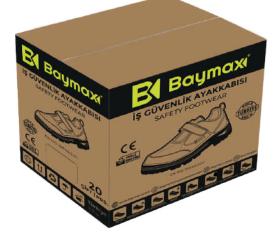
#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

40 - 45





#### PACKAGE DETAILS

Product Weight SI (size 42):975 GrNumber of Boxes:1 PairNumber of Parcels:20 PairsParcel Weight:23.25 KgsParcel Dimension:63x44x64 Cm









High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

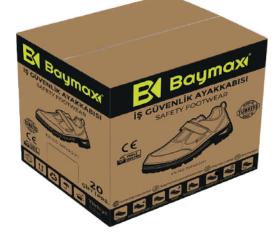
Steel (1100 N) only S3 models

#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

40 - 45



#### PACKAGE DETAILS

Product Weight S2 (size 42):970 GrNumber of Boxes:1 PairNumber of Parcels:20 PairsParcel Weight:23.10 KgsParcel Dimension:63x44x64 Cm



## **S-03** SAFETY SHOES





🛃 🔄 🔤 🚔 😂 🥌 ISO ( E 🔅 EN ISO 20345:2011

#### Upper

High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

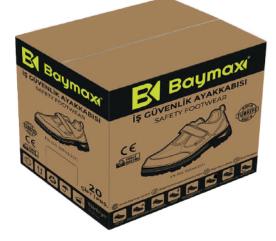
Steel (1100 N) only S3 models

#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

40 - 45



#### PACKAGE DETAILS

Product Weight S2 (size 42):1020 GrNumber of Boxes:1 PairNumber of Parcels:20 PairsParcel Weight:24.15 KgsParcel Dimension:63x44x64 Cm









High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

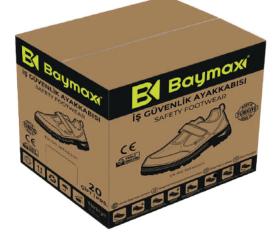
Steel (1100 N) only S3 models

#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

40 - 45



#### PACKAGE DETAILS

Product Weight S2 (size 42): 1000 GrNumber of Boxes:1 PairNumber of Parcels:20 PairsParcel Weight:23.75 KgsParcel Dimension:63x44x64 Cm













High quality water resistant genuine leather upper.

#### Lining

Breathable, abrasion resistant, moisture wicking textile lining.

#### Insock

Anatomically shaped, full length, moisture absorbent, fast dry, removable insock.

#### Тоесар

Steel (200 J)

#### Midsole

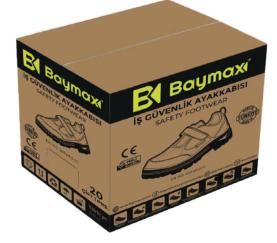
Steel (1100 N) only S1P models

#### Outsole

Direct injected polyurethane PU sole, Antistatic, Oil Resistant, Shock Absorber, Anti-Slip, SRC certified sole.

#### Sizes

40 - 45



#### PACKAGE DETAILS

Product Weight S1 (size 42): 945 Gr
Number of Boxes: 1 Pair
Number of Parcels: 20 Pairs
Parcel Weight: 22.65 Kgs
Parcel Dimension: 63x44x64 Cm



# BX-08 GOLDEN

Baymax

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#### **MEANINGS OF MARKINGS**

| CODE NUM. | DETAIL                                | DARKNESS NUM.           | DETAIL  | VLT           |  |
|-----------|---------------------------------------|-------------------------|---|---------------|--|
| 2         | Ultraviolet (UV)                      | 1.2                     | Transparent   | %100 – %74.4  |  |
| 2C & 3    | Good color separation (UV)            | 1.7                     | Indoor/Outdoor,Yellow,<br>Transparent,Mirrored, UVR | %58.1 - %43.2 |  |
| 4         | Infrared (IR)                         | rd (IR) 2.5 Brown, Gray |   | %29.1 – %17.8 |  |
| 5         | Sunlight filter without IR<br>feature | 3.1                     | C15, Gray Mirrored                                  | %17.8 – %8    |  |
| 6         | Sunlight filter with IR               | 3,4,5,11                | Welder  | _             |  |

#### **PROTECTION CLASS**

2 or 3: UV filter (EN170) 4: IR filter (EN171) 5 or 6: sunglare filter (EN172)

#### **COLOR PERCEPTION**

C: Undistortedcolor detection

#### **OPTICAL CLASS**

1 High optical quality No optical distortion

#### LENS DARKNESS

C: Undistorted color detection

#### MANUFACTURER

Manufacturer Identification (Logo, Emblem)

#### (Suitable for continuous use) **PROTECTION AGAINST HIGH-SPEED FOREIGN OBJECT SPLASHES**

| MECHANICAL<br>RESISTANCE | IMPACT LEVEL            | MAX.<br>SPEED | DIAMETER | GRAM    | LENS MATERIAL            | GOGGLES | FULL PROTECTION<br>GOGGLES | FACE<br>VISOR |
|--------------------------|-------------------------|---------------|----------|---------|--------------------------|---------|----------------------------|---------------|
| А                        | High Energy<br>Impact   | 190m/sn       | ø 6mm    | 0.86 gr | Polycarbonate            |         |                            | +             |
| В                        | Medium Energy<br>Impact | 120m/sn       | ø 6mm    | 0.86 gr | Polycarbonate            |         | +                          | +             |
| F                        | Low-Energy<br>Impact    | 45m/sn        | ø 6mm    | 0.86 gr | Polycarbonate            | +       | +                          | +             |
| S                        | Increased Force         | 5.1m/sn       | ø 22mm   | 43 gr   | CR39, Toughened<br>Glass | +       | +                          | +             |

The letter "T" used just after the F, B, A mechanical strength symbol means it provides protection against high velocity particles at extreme temperatures.



#### **MECHANICAL STRENGTH**

**S:** Very strong, 22mm diameter, 43gr weight, resistant to a ball dropped from 1.30m height

F: Low-energy impact, resistance to a ball with a diameter of 6mm, a weight of 0.86gr, and a speed of 45m/sec.

**B:** Moderate impact, resistance to a ball with a diameter of 6mm, a weight of 0.86gr, and a speed of 120m/sec.

**A:** High-energy impact, resistance to a ball with a diameter of 6mm, a weight of 0.86gr, and a speed of 190m/sec.

K: Resistance to surface damage with real particles (Optional) N: ANTI-FOG (Optional)

T: Allows use in the presence of high-speed particles with

extreme temperatures, immediately after the mechanical strength symbol

If there is an odd number for the filter and the code, the filter is a welding filter. **VLT:** Visible light transmittance.

#### USAGE AREA BY CODE

#### **OPTICAL CLASS**

| OPTICAL<br>CLASS | CIRCULAR REFRACTION<br>FORCE | ASTIGMATIC REFRACTION<br>STRENGTH |
|------------------|------------------------------|-----------------------------------|
| 1                | ± 0.06                       | 0.06                              |
| 2                | ± 0.12                       | 0.12                              |
| 3                | ± 0.12 / 0.25                | 0.25                              |

#### **OPTIONAL REQUIREMENTS**

| к | Particle surface damage resistance                              |  |
|---|---|--|
| N | Lens fogging resistance   |  |
| Т | Protection against high-speed particles at extreme temperatures |  |
| Н | Frame suitable for small faces                                  |  |
| R | R Improved mirroring  |  |

| CODES   | USAGE AREA   | FULL<br>PROTECTION<br>GOGLES | FACE VISOR |
|---------|--|------------------------------|------------|
| NO CODE | Unidentified mechanical risks, risks from UV, visible IR and solar radiation                           |                              |            |
| 3       | Chemical Liquids (Drop and Splash)   | +                            | +          |
| 4       | Particle size >Dust larger than 5µm  | +                            |            |
| 5       | Gas, vapor, spray, smoke and particle size < Powders smaller than $5\mu m$                             | +                            |            |
| 8       | Protection from live contact and short-circuit electric arcs   |                              | +          |
| 9       | Protection from hot liquids and solids, intense heat radiation, radiant heat protection from furnaces. | +                            | +          |







ANTI-FOG TECHNOLOGY PROVIDES ITS USERS ADVANCED COMFORT AND PREVENTS FOG AND SCRATCHING.



#### EN STANDARDS FOR HEAD PROTECTIVES

EN Standards for Helmets, Visor Helmets, Caps, Knitted Caps and Hats

| £0000000000000000000000000000000000000 | *****   |
|--|---|
| EN ISO 13 911                          | This standard covers minimum safety requi-<br>rements and test methods for a fire hood<br>worn during firefighting and related activi-<br>ties.   |
| EN 397+A1                              | This standard covers the physical and per-<br>formance characteristics, test methods and<br>marking of industrial safety helmets.   |
| EN 50365                               | This standard covers electrically insulated heads for use in low voltage installations.   |
| EN 471                                 | This standard specifies requirements for<br>protective clothing designed to visually indi-<br>cate the presence of the user in dangerous<br>situations under the illumination of vehicle<br>headlights in daylight and in the dark.   |
| EN 443                                 | This standard covers the basic requirements<br>for durability, comfort and level of protection<br>for the firefighter's helmet.   |
| EN 14458                               | Face shields and eye shields for use by fire-<br>fighters, high performance industrial safety<br>helmets for use in firefighters, ambulance<br>and emergency services   |
| EN 171                                 | This standard covers the scale numbers and<br>permeability characteristics of filters provi-<br>ding protection<br>against infrared radiation.  |
| EN 812:2012                            | Bump cap, it covers the physical rules, per-<br>formance rules, test methods and marking<br>rules for bump caps used in industry.   |
| EN 12492                               | Mountaineering Equipment - Protective He-<br>adgear for Mountaineers - Safety Rules and<br>Test Methods   |
| EN 812-2012                            | Specifies physical and performance require-<br>ments, methods of test and marking require-<br>ments for industrial bump caps.<br>Industrial bump caps are intended to pro-<br>vide protection to the wearer against the<br>effects of striking his head against hard,<br>stationary objects with sufficient severity to<br>cause laceration or other superficial injuries.<br>They are not intended to provide protection<br>against the effects of falling or thrown obje-<br>cts, or moving or suspended loads. |

#### EN STANDARDS FOR EYE AND FACE PROTECTI-VES

| EN 166  | Technical performance standard   |
|---------|--|
| EN 167  | Methods for optical testing  |
| EN 168  | Tests Other Than Optical tests   |
| EN 169  | Welding filters  |
| EN 170  | Ultraviolet filters  |
| EN 171  | Infrared ray filters   |
| EN 172  | Sunglare filters for industrial use  |
| EN 175  | Face protection equipment in welding operations  |
| EN 207  | Laser protective product   |
| EN 208  | Protectors for laser adjustment  |
| EN 379  | Technical performance standard<br>Methods for optical testing<br>Tests Other Than Optical tests<br>Welding filters<br>Ultraviolet filters<br>Ultraviolet filters<br>Infrared ray filters<br>Sunglare filters for industrial use<br>Face protection equipment in welding operations<br>Laser protective product<br>Protectors for laser adjustment<br>Covers requirements for automatic welding filters<br>that change the light transmittance to a<br>predetermined lower value when a welding arc is<br>ignited.<br>Covers test methods and marking rules for ca-<br>ge-type eye and face protectors. |
| EN 1731 | Covers test methods and marking rules for ca-<br>ge-type eye and face protectors.  |



#### **TECHNICAL SPECIFICATIONS OF COLORED GLASSES**

SMOKE

It protects the eyes against sunlight and glare. It helps to distinguish traffic lights while driving. It provides a better adaptation of the eye due to the color of the lens while making contrast in light changes. Provides protection with UV filter to 99.9% radiation up to 385 nm.





#### BLACK

Recommended for welding. Provides protection for infrared rays.

RED

It increases the light in low light conditions and reduces the tiring effect of light in high light environments. Provides protection with UV filter to 99.9% radiation up to 400 nm.

#### **YELLOW**





#### BLUE

Provides protection against invisible rays (INFRARED) in molten metal and splashes in extremely hot areas.

It guarantees protection against impacts and provides protection by reducing harmful UVA & UVB rays up to 25 nm. This lens absorbs 99.9% of UV rays up to 525 nm.

Helps reduce reflections and glare. Suitable for daytime use at many outdoor areas. The mirror coating reflects light and reduces the





#### GREEN

Ideal for both sunny and low-light environments, green lenses have a way of reducing glare while brightening shadows. Perfect for outdoor sports, cycling or skiing, these lenses protect and comfort your eyes on foggy, cloudy, or bright, sunshiny days. Provides protection with UV filter to 99.9% radiation up to 385 nm.

amount of light passing through the lens.

#### **RAINBOW MIRRORED**





#### SILVER MIRRORED

It protects the eye from being damaged by sunlight and glare. It helps to distinguish traffic lights while driving. It provides UV filter protection against 99.9% radiation up to 385 nm.

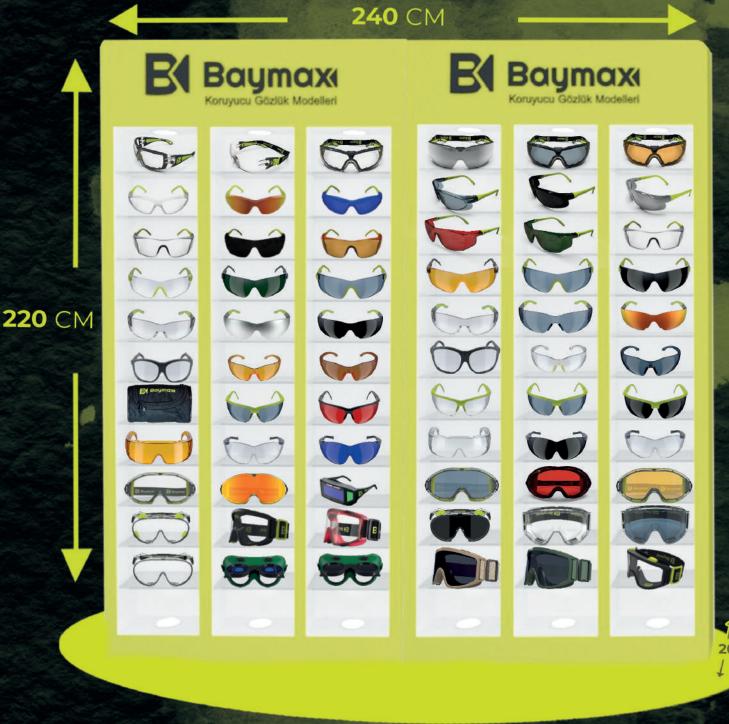


# SINGLE STAND



**220** CM

# **DOUBLE STAND**



20 GN



#### 2 DIFFERENT FRAME OPTIONS

0000

#### 7 DIFFERENT COLOR OPTIONS

B Baymax

IP

BAG & GLASS CLEANING WIPES







### UV Resistance

⇒

Anti-Glare Anti-Scratch



Ŵ Anti-Stain Anti-Dust

Note: The "+" symbol Indicates Addable Features.

#### **Product Code**

B01-0300-0001 B01-0300-0101 AAnti-Fog

#### **Technical Details Body**

| Side Arms  |                 |  |
|--|-----------------|--|
| Material   | Polyamide 6, PP |  |
| Marking  |                 |  |
| Manufacturer´s ID<br>code  | W               |  |
| Applicable EN norm   | 166, 170        |  |
| Impact resistance  | F (45 m/s)      |  |
| Resistance to high<br>speed particles at<br>extremes of tempe-<br>rature | Т               |  |
| Conformity symbol  | CE              |  |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



#### PACKAGE DETAILS

Product Weight: 30 Gr Number of Boxes: 12 Pieces Number of Parcels: 360 Pieces Parcel Weight: 15 Kg Parcel Dimension: 56x50x56 Cm







**Product Code** 

B01-0400-0001 B01-0400-0401 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                               |
|--|-------------------------------|
| Material   | Polyamide 6,<br>Polypropylene |
| Marking  |                               |
| Manufacturer´s ID code   | W                             |
| Applicable EN norm   | 166, 170                      |
| Impact resistance  | F (45 m/s)                    |
| Resistance to high spe-<br>ed particles at<br>extremes of<br>temperature | Т                             |
| Conformity symbol  | CE                            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |  |
|---|-----------------|--|
| Thickness   | 1.9 mm at PD    |  |
| Coating (Optional)  | ANTI-FOG        |  |
| UV protection   | UV 400          |  |
| Marking   |                 |  |
| Filter  | 2C-1.2 (EN 170) |  |
| Manufacturer ´s ID code   | W               |  |
| Optical class   | 2               |  |
| Impact resistance   | F (45 m/s)      |  |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |  |
| Scratch resistance  | К               |  |
| Antifog   | Ν               |  |
| Conformity symbol   | CE              |  |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 30 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 15,5 Kg     |
| Parcel Dimension:  | 56x50x56 Cm |



# S-500 DYNAMIC



**Product Code** 

B01-0500-0001 B01-0500-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |                       |
|---|-----------------------|
| Material  | Polypropylene,<br>PVC |
| Marking   |                       |
| Manufacturer´s ID code  | W                     |
| Applicable EN norm  | 166, 170              |
| Impact resistance   | F (45 m/s)            |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т                     |
| Conformity symbol   | CE                    |

#### **Technical Details Lens**

W

UV Resistance

| Material  | Polycarbonate   |  |
|---|-----------------|--|
| Thickness   | 1.9 mm at PD    |  |
| Coating (Optional)  | ANTI-FOG        |  |
| UV protection   | UV 400          |  |
| Marking   |                 |  |
| Filter  | 2C-1.2 (EN 170) |  |
| Manufacturer ´s ID code   | W               |  |
| Optical class   | 2               |  |
| Impact resistance   | F (45 m/s)      |  |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |  |
| Scratch resistance  | К               |  |
| Antifog   | Ν               |  |
| Conformity symbol   | CE              |  |
|   |                 |  |

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Anti-Glare

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Anti-Stain

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#### PACKAGE DETAILS

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Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 23 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 15,5 Kg     |
| Parcel Dimension:  | 56x50x56 Cm |







STANDARD

ANTI-FOG

The anti-fog coating protects the glasses from **fogging and scratching**.



# S-501 INTECRAL<br/>BLUE GLASSS-502 INTECRAL<br/>BLACK GLASSImage: state of the state of the

**Product Code** 

B01-0501-0001

#### Product Code

B01-0502-0001

#### Technical Details Body

| Side Arms   |                       |
|---|-----------------------|
| Material  | Polypropylene,<br>PVC |
| Marking   |                       |
| Manufacturer´s ID code  | W                     |
| Applicable EN norm  | 166, 170              |
| Impact resistance   | F (45 m/s)            |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т                     |
| Conformity symbol   | CE                    |
|   |                       |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|---|
| Thickness   | 1.9 mm at PD  |
| UV protection   | UV 400  |
| Marking   |   |
| Filter  | 2C-1.2 (EN 170)   |
| Manufacturer´s ID code  | W   |
| Optical class   | 2   |
| Impact resistance   | F (45 m/s)  |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т   |
| Scratch resistance  | К   |
| Antifog   | Ν   |
| Conformity symbol   | CE  |
|   | Thickness<br>UV protection<br>Marking<br>Filter<br>Manufacturer´s ID code<br>Optical class<br>Impact resistance<br>Resistance to high<br>speed particles at<br>extremes of temperature<br>Scratch resistance<br>Antifog |



#### PACKAGE DETAILS

Product Weight:122 GrNumber of Boxes:12 PiecesNumber of Parcels:144 PiecesParcel Weight:21 KgParcel Dimension:57x39x57 Cm







Note: The "+" symbol Indicates Addable Features.

#### **Product Code**

B01-0503-0001 B01-0503-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |               |
|---|---------------|
| Material  | Polypropylene |
| Marking   |               |
| Manufacturer´s ID code  | W             |
| Applicable EN norm  | 166, 170      |
| Impact resistance   | F (45 m/s)    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т             |
| Conformity symbol   | CE            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



| Product Weight:    | 35 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 17 Kg       |
| Parcel Dimension:  | 56x50x56 Cm |





#### Technical Details Body

B01-0600-0101 Anti-Fog

| reenniear Betans Beay   |                               |   |
|---|-------------------------------|---|
| Side Arms   |                               | ┝ |
| Material  | Polyamide 6,<br>Polypropylene |   |
| Marking   |                               |   |
| Manufacturer ´s ID code   | W                             |   |
| Applicable EN norm  | 166, 170                      |   |
| Impact resistance   | F (45 m/s)                    |   |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т                             |   |
| Conformity symbol   | CE                            |   |

|   | 1               |
|---|-----------------|
| Material  | Polycarbonate   |
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer´s ID code  | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | N               |
| Conformity symbol   | CE              |



| Product Weight:    | 28 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 15,5 Kg     |
| Parcel Dimension:  | 56x50x56 Cm |





Be Baymax

Baymaxe

- Yellow, Smoke, Welding and Transparent Lens with AntiFog (Anti-Fog and Anti-Scratch) feature
  - Bag made of impact and water-resistant special
  - fabricS-600 style frame with detachable feature
  - Goggles cleaning wipes





# S-700 MAJOR

# **COVERSPEC GLASSES**







Note: The "+" symbol Indicates Addable Features.

#### **Product Code**

B01-0700-0001 B01-0700-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |               |
|---|---------------|
| Material  | Polycarbonate |
| Marking   |               |
| Manufacturer´s ID code  | W             |
| Applicable EN norm  | 166, 170      |
| Impact resistance   | F (45 m/s)    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т             |
| Conformity symbol   | CE            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



| Product Weight:    | 41 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 10 Pieces   |
| Number of Parcels: | 300 Pieces  |
| Parcel Weight:     | 16,5 Kg     |
| Parcel Dimension:  | 56x50x56 Cm |





# S-800 HUNTER COMFORT



\*  $\mathbf{P}$ + + + UV Resistance Anti-Glare

Note: The "+" symbol Indicates Addable Features.

Anti-Stain

#### **Product Code**

B01-0800-0001 B01-0800-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |                               |
|---|-------------------------------|
| Material  | Polyamide 6,<br>Polycarbonate |
| Marking   |                               |
| Manufacturer ´s ID code   | W                             |
| Applicable EN norm  | 166, 170                      |
| Impact resistance   | F (45 m/s)                    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т                             |
| Conformity symbol   | CE                            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating   | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



| Product Weight:    | 32 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 16 Kg       |
| Parcel Dimension:  | 56x50x56 Cm |





 Product Code

 B01-0900-0001

 B01-0900-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |             |
|---|-------------|
| Material  | Polyamide 6 |
| Marking   |             |
| Manufacturer´s ID code  | W           |
| Applicable EN norm  | 166, 170    |
| Impact resistance   | F (45 m/s)  |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т           |
| Conformity symbol   | CE          |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating   | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | N               |
| Conformity symbol   | CE              |



| Product Weight:    | 24 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 14 Kg       |
| Parcel Dimension:  | 56x50x56 Cm |



# S-1100 QUATTRO



#### **Product Code**

B01-1100-0001 B01-1100-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |               |
|---|---------------|
| Material  | Polycarbonate |
| Marking   |               |
| Manufacturer´s ID code  | W             |
| Applicable EN norm  | 166, 170      |
| Impact resistance   | F (45 m/s)    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т             |
| Conformity symbol   | CE            |

#### **Technical Details Lens**

UV Resistance

|   | 1               |
|---|-----------------|
| Material  | Polycarbonate   |
| Thickness   | 1.9 mm at PD    |
| Coating   | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

Anti-Stain

#### PACKAGE DETAILS

Anti-Scratch

og

| Product Weight:    | 23 Gr       |
|--------------------|-------------|
| Number of Boxes:   | 12 Pieces   |
| Number of Parcels: | 360 Pieces  |
| Parcel Weight:     | 12,5 Kg     |
| Parcel Dimension:  | 56x50x56 Cm |







#### **Product Code**

B01-1551-0001 B01-1551-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms   |               |
|---|---------------|
| Material  | PVC           |
| Marking   |               |
| Manufacturer´s ID code  | W             |
| Applicable EN norm  | 166, 169, 170 |
| Impact resistance   | F (45 m/s)    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т             |
| Conformity symbol   | CE            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 2.3 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:  | 81 Gr          |
|------------------|----------------|
| Number of Boxes  | : 12 Pieces    |
| Number of Parce  | ls: 144 Pieces |
| Parcel Weight:   | 15 Kg          |
| Parcel Dimensior | n: 57x39x57Cm  |



## S-1551 QUATTRO VENTILED



#### **Product Code**

B01-1551-0101 B01-1551-0201 Anti-Fog

#### **Technical Details Body**

| Side Arms   |               |
|---|---------------|
| Material  | PVC           |
| Colour  | Transparent   |
| Marking   |               |
| Manufacturer´s ID code  | W             |
| Applicable EN norm  | 166, 169, 170 |
| Impact resistance   | F (45 m/s)    |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т             |
| Conformity symbol   | CE            |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 2.3 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| Colour  | Clear           |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | N               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 87 Gr      |
|--------------------|------------|
| Number of Boxes:   | 12 Pieces  |
| Number of Parcels: | 144 Pieces |
| Parcel Weight:     | 16 Kg      |
| Parcel Dimension:  | 57x39x57Cm |







Standart | B01-0550-0002 Anti-Fog B01-0550-0022 B01-0550-0003 B01-0550-0023 B01-0550-0024

<u>-</u>UV

B01-0550-0005 B01-0550-0025

B01-0550-0006 B01-0550-0026

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Anti-Glan

B01-0550-0007 B01-0550-0027

B01-0550-0035



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Note: The "+" symbol Indicates Addable Features.

#### **Product Code**

B01-0550-0001 B01-0550-0021 Anti-Fog

#### **Technical Details Body**

| Side Arms   |            |
|---|------------|
| Material  | PVC        |
| Marking   |            |
| Manufacturer´s ID code  | W          |
| Applicable EN norm  | 166, 170   |
| Impact resistance   | F (45 m/s) |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т          |
| Conformity symbol   | CE         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 2.3 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 2               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | N               |
| Conformity symbol   | CE              |



#### PACKAGE DETAILS

Product Weight: 121 Gr Number of Boxes: 12 Pieces Number of Parcels: 144 Pieces Parcel Weight: 20,5 Kg Parcel Dimension: 57x39x57Cm





# S-550 GRAND ADJUSTABLE



#### **Product Code**

| B01-0550-0101          |
|------------------------|
| B01-0550-0201 Anti-Fog |

#### **Technical Details Body**

| Side Arms   |            |
|---|------------|
| Material  | PVC        |
| Marking   |            |
| Manufacturer´s ID code  | W          |
| Applicable EN norm  | 166, 170   |
| Impact resistance   | F (45 m/s) |
| Resistance to high speed<br>particles at<br>extremes of temperature | Т          |
| Conformity symbol   | CE         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 2.3 mm at PD    |
| Coating   | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 125 Gr     |
|--------------------|------------|
| Number of Boxes:   | 12 Pieces  |
| Number of Parcels: | 144 Pieces |
| Parcel Weight:     | 21,5 Kg    |
| Parcel Dimension:  | 57x39x57Cm |



# S-550 GRAND

## DESERT YELLOW



## S-550 SPECIAL PRODUCTION COLOR AND FRAME OPTIONS

#### FRAME COLORS



## RUBBER CUSTOMIZATION



#### S-550 GRAND

R

42 x 4 Cm JACQUARD WOVEN RUBBER



#### S-550 GRAND ADJUSTABLE

60 x 4 Cm JACQUARD WOVEN RUBBER ADJUSTABLE









**Product Code** 

B01-2500-0001 B01-2500-0051 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |
|--|----------------------------|
| Material   | Polypropylene,<br>PVC      |
| Marking  |                            |
| Manufacturer´s ID<br>code  | W                          |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |
| Impact resistance  | F (45 m/s)                 |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |
| Conformity symbol  | CE                         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Anti-Fog Protects from Sun Anti-Stain Anti-Dust Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 31 Gr         |
|--------------------|---------------|
| Number of Boxes:   | 12 Pieces     |
| Number of Parcels: | 192 Pieces    |
| Parcel Weight:     | 8,7 Kg        |
| Parcel Dimension:  | 44x55x31,5 Cm |



## B

## BX-2500 SOLO ERGO



#### **Product Code**

B01-2500-0101 B01-2500-0151 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |
|--|----------------------------|
| Material   | Polypropylene,<br>PVC      |
| Marking  |                            |
| Manufacturer´s ID<br>code  | W                          |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |
| Impact resistance  | F (45 m/s)                 |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |
| Conformity symbol  | CE                         |

#### **Technical Details Lens**

|   | 1               |
|---|-----------------|
| Material  | Polycarbonate   |
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | N               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 35 Gr         |
|--------------------|---------------|
| Number of Boxes:   | 12 Pieces     |
| Number of Parcels: | 192 Pieces    |
| Parcel Weight:     | 9,3 Kg        |
| Parcel Dimension:  | 44x55x31,5 Cm |



# BX-2500 SOLO DUAL



#### **Product Code**

B01-2500-0201 B01-2500-0251 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |
|--|----------------------------|
| Material   | Polypropylene,<br>PVC      |
| Marking  |                            |
| Manufacturer´s ID<br>code  | W                          |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |
| Impact resistance  | F (45 m/s)                 |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |
| Conformity symbol  | CE                         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 45 Gr         |
|--------------------|---------------|
| Number of Boxes:   | 12 Pieces     |
| Number of Parcels: | 192 Pieces    |
| Parcel Weight:     | 11,2 Kg       |
| Parcel Dimension:  | 44x55x31,5 Cm |









# BX-2500 COMFORT



UV Resistance

Reflective Anti-Glare

Anti-Glare Anti-Scrato

+

Anti-Fog Protects from Sun

Anti-Stain Anti-Dust

Note: The "+" symbol Indicates Addable Features.

#### **Product Code**

B01-2500-0501 B01-2500-0551 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |
|--|----------------------------|
| Material   | Polypropylene,<br>PVC      |
| Marking  |                            |
| Manufacturer´s ID<br>code  | W                          |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |
| Impact resistance  | F (45 m/s)                 |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |
| Conformity symbol  | CE                         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | к               |
| Antifog   | N               |
| Conformity symbol   | CE              |



| Product Weight:    | 45 Gr         |
|--------------------|---------------|
| Number of Boxes:   | 12 Pieces     |
| Number of Parcels: | 192 Pieces    |
| Parcel Weight:     | 11,2 Kg       |
| Parcel Dimension:  | 44x55x31,5 Cm |



## **BX-2500** COMFORT ERGO



#### **Product Code**

B01-2500-0601 B01-2500-0651 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |
|--|----------------------------|
| Material   | Polypropylene,<br>PVC      |
| Marking  |                            |
| Manufacturer´s ID<br>code  | W                          |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |
| Impact resistance  | F (45 m/s)                 |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |
| Conformity symbol  | CE                         |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 47,5 Gr       |
|--------------------|---------------|
| Number of Boxes:   | 12 Pieces     |
| Number of Parcels: | 192 Pieces    |
| Parcel Weight:     | 11,7 Kg       |
| Koli Boyutu:       | 44x55x31,5 Cm |



# BX-2500 COMFORT DUAL



Product Code

B01-2500-0701 B01-2500-0751 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |  |
|--|----------------------------|--|
| Material   | Polypropylene,<br>PVC      |  |
| Marking  |                            |  |
| Manufacturer´s ID<br>code  | W                          |  |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |  |
| Impact resistance  | F (45 m/s)                 |  |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |  |
| Conformity symbol  | CE                         |  |

#### **Technical Details Lens**

| Teerinical Details Lens   |                 |
|---|-----------------|
| Material  | Polycarbonate   |
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

#### PACKAGE DETAILS

Product Weight:57,3 GrNumber of Boxes:12 PiecesNumber of Parcels:192 PiecesParcel Weight:13,6 KgParcel Dimension:44x55x31,5 Cm



# **BX-2550** ARMOR

Raymaxi



ymox

# BX-2550 ARMOR



#### **Product Code**

B01-2550-0001 B01-2550-0101 Anti-Fog

#### **Technical Details Body**

| Side Arms  |                            |  |
|--|----------------------------|--|
| Material   | Polypropylene,<br>TPU      |  |
| Marking  |                            |  |
| Manufacturer´s ID<br>code  | W                          |  |
| Applicable EN norm   | 166, 167, 169, 170,<br>172 |  |
| Impact resistance  | F (45 m/s)                 |  |
| Resistance to high<br>speed particles at<br>extremes of tempera-<br>ture | Т                          |  |
| Conformity symbol  | CE                         |  |

#### **Technical Details Lens**

| Material  | Polycarbonate   |
|---|-----------------|
| Thickness   | 1.9 mm at PD    |
| Coating (Optional)  | ANTI-FOG        |
| UV protection   | UV 400          |
| Marking   |                 |
| Filter  | 2C-1.2 (EN 170) |
| Manufacturer ´s ID code   | W               |
| Optical class   | 1               |
| Impact resistance   | F (45 m/s)      |
| Resistance to high<br>speed particles at<br>extremes of temperature | Т               |
| Scratch resistance  | К               |
| Antifog   | Ν               |
| Conformity symbol   | CE              |



Note: The "+" symbol Indicates Addable Features.

| Product Weight:    | 82 Gr       |
|--------------------|-------------|
| Number of Parcels: | 12 Pieces   |
| Koli Adedi:        | 72 Pieces   |
| Parcel Weight:     | 7,77 Kg     |
| Parcel Dimension:  | 28x58x37 Cm |



# MAX-WELD

Interio

# BX-3200 COLORMATIC GOGGLES

# AUTOMATIC DARKENING WELDING GOGGLES







# **Product Code**

B01-3200-0001

## **Prouct Details**

Type: Automatic darkening welding glasses Energy supply: Solar Shading level: 6-13 level Frame color: black

**Professional Welding Goggles:** This solar auto darkening welding goggle is made of high quality PP material, sturdy and durable to use; Designed with soft rubber, very comfortable to wear for long time; It also features anti-ultraviolet, infrared radiation, anti-, can well protect your eyes during works.

**Auto Darking Design:** Auto-darkening filter automatically changes from a light state to a dark state when an arc is struck, and it returns to the light state when welding stops.

**Well Protection:** The welding goggles with adjustable shade are designed to protect the eyes from sparks, and harmful radiation.

**Convenient to Use:** Temple lenghts and head-mounted strap can be adjusted, automatic variable light lenses are lightweight and convenient.

Widely Applications: Easy and safety to operate, light weight design; Applicable to electric welding, gas shielded welding, argon arc welding, electric saw, welding, etc.



### PACKAGE DETAILS

Product Weight: 70 Gr Bag Weight: 35 Pieces Number of Parcels: 100 Pieces Parcel Weight: 12 Kg Parcel Dimension: 53x40x36 Cm



# **BXI 5010 B**aymox Max-Weld BX-5010 DUAL

# Max-Weld BX-5010 Dual Digi-Pro (Led Screen)



# PACKAGE DETAILS



- **Number of Boxes:** 1 Piece
- - Number of Parcels: 12 Piece



Product Weight: 695 Gr



Parcel Weight: 10,5 Kg



Parcel Dimension: 81x47x62 Cm



# MAX-WELD BX-5010

SOLO ADJUSTABLE

# SOLO



### 5010 Lens



- Power Supply Type: Solar Energy + Battery
- Bright Mode Level: DIN3
- Dark Mode Level: DIN11
- Lens Size: 110\*90mm
- Visible Area: 90×30mm
- Dark Mode Setting Method: Not Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- Number of Welding Detection Sensors:
   2
- Greynding Function: No
- Launch Sensitivity: Not Adjustable
- Delay Sensitivity: Not Adjustable
- Operating Temperature -10°C ~ 65°C

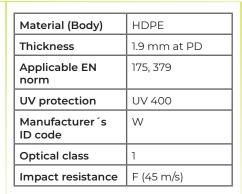
| Material (Body)           | HDPE         |
|---------------------------|--------------|
| Thickness                 | 1.9 mm at PD |
| Applicable EN<br>norm     | 175, 379     |
| UV protection             | UV 400       |
| Manufacturer´s<br>ID code | W            |
| Optical class             | 1            |
| Impact resistance         | F (45 m/s)   |
| ID code<br>Optical class  | 1            |



### 5020 Lens



- Power Supply Type: Solar Energy + Battery
- Bright Mode Level: DIN3
- Dark Mode Level: DIN9-11
- Lens Size: 110\*90mm
- Visible Area: 90×30mm
- Dark Mode Setting Method: Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- Number of Welding Detection Sensors: 2
- Greynding Function: Yes
- Launch Sensitivity: Not Adjustable
- Delay Sensitivity: Not Adjustable
- Operating Temperature: -10°C ~ 65°C



# SOLO PRO ADJUSTABLE



## 5030 Lens



- Power Supply Type: Bright Mode Level: DIN3
- Dark Mode Level: DIN9-13
- Lens Size: 110\*90mm
- Visible Area: 92×43mm
- Dark Mode Setting Method: Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- Number of Welding Detection Sensors:
   2
- Greynding Function: Yes
- Launch Sensitivity: Adjustable
- Delay Sensitivity: Adjustable
- + Operating Temperature: -10°C ~ 65°C

| Material (Body)           | HDPE         |
|---------------------------|--------------|
| Thickness                 | 1.9 mm at PD |
| Applicable EN<br>norm     | 175, 379     |
| UV protection             | UV 400       |
| Manufacturer´s<br>ID code | W            |
| Optical class             | 1            |
| Impact resistance         | F (45 m/s)   |



# MAX-WELD BX-5010 SOLO



.

# 5010 Lens



- Power Supply Type: Solar Energy + Battery
- Bright Mode Level: DIN3
- Dark Mode Level: DIN11
- Lens Size: 110\*90mm
- Visible Area: 90×30mm
- Dark Mode Setting Method: Not Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- Number of Welding Detection Sensors: 2
- Greynding Function: No
- Launch Sensitivity: Not Adjustable
- $\cdot~$  Delay Sensitivity: Not Adjustable
- $\cdot~$  Operating Temperature -10°C ~ 65°C

### **Product Technical Details**

| Material (Body)         | HDPE         |
|-------------------------|--------------|
| Thickness               | 1.9 mm at PD |
| Applicable EN norm      | 175, 379     |
| UV protection           | UV 400       |
| Manufacturer ´s ID code | W            |
| Optical class           | 1            |
| Impact resistance       | F (45 m/s)   |



### PACKAGE DETAILS

Product Weight:475 GrNumber of Boxes:1 PieceNumber of Parcels:12 PiecesParcel Weight:8 KgParcel Dimension:69x47x62 Cm



# MAX-WELD BX-5010 SOLO ADJUSTABLE



# **Product Code**

Mask: B01-5010-0002 Lens BX-5010: YM-5000-5020 External Protective Visor: YM-5000-0001

# 5020 Lens

E Baymax



- Power Supply Type: Solar Energy + Battery
- Bright Mode Level: DIN3
- Dark Mode Level: DIN9-11
- Lens Size: 110\*90mm
- Visible Area: 90×30mm
- Dark Mode Setting Method: Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- Number of Welding Detection Sensors: 2
- Greynding Function: Yes
- Launch Sensitivity: Not Adjustable
- Delay Sensitivity: Not Adjustable
- + Operating Temperature: -10°C ~ 65°C

### **Product Technical Details**

| Material (Body)         | HDPE         |
|-------------------------|--------------|
| Thickness               | 1.9 mm at PD |
| Applicable EN norm      | 175, 379     |
| UV protection           | UV 400       |
| Manufacturer ´s ID code | W            |
| Optical class           | 1            |
| Impact resistance       | F (45 m/s)   |



### PACKAGE DETAILS

Product Weight:475 GrNumber of Boxes:1 PieceNumber of Parcels:12 PiecesParcel Weight:8 KgParcel Dimension:69x47x62 Cm



# MAX-WELD BX-5010 SOLO PRO ADJUSTABLE



# 5030 Lens





- Power Supply Type: Bright Mode Level: DIN3
- Dark Mode Level: DIN9-13
- Lens Size: 110\*90mm
- Visible Area: 92×43mm
- $\cdot~$  Dark Mode Setting Method: Adjustable
- Dimming Response Time: 1/25000s
- Response Time: 0.1s
- $\cdot$  Number of Welding Detection Sensors: 2
- $\cdot\,$  Greynding Function: Yes
- Launch Sensitivity: Adjustable
- Delay Sensitivity: Adjustable
- + Operating Temperature: -10°C ~ 65°C

# **Product Technical Details**

| Material (Body)         | HDPE         |
|-------------------------|--------------|
| Thickness               | 1.9 mm at PD |
| Applicable EN norm      | 175, 379     |
| UV protection           | UV 400       |
| Manufacturer ´s ID code | W            |
| Optical class           | 1            |
| Impact resistance       | F (45 m/s)   |



### PACKAGE DETAILS

Product Weight:475 GrNumber of Boxes:1 PieceNumber of Parcels:12 PiecesParcel Weight:8 KgParcel Dimension:69x47x62 Cm



# MAX-WELD BX-5200

# HEAD WELDING MASK NARROW

M

# HEAD WELDING MASK WIDE



(



# **MAX-WELD BX-5200**

WIDE 8x11 CM WITH COVER NARROW 5x11 CM WITH COVER



Glass excluded.

**Product Code** B01-5200-0001

### **Product Technical Details**

| Body                   |       |
|------------------------|-------|
| Material               | HDPE  |
| Colour                 | Black |
| Marking                |       |
| Manufacturer´s ID code | W     |
| Applicable EN norm     | 175   |
| Conformity symbol      | CE    |





Glass excluded.

# **Product Code** B01-5200-0002



### PACKAGE DETAILS

Product Weight:455 GrNumber of Parcels:25 PiecesParcel Weight:7,6 KgParcel Dimension:69x47x62 Cm





uso C E

11

# **BUMPCAP HELMET** Impact-Absorbing Cap



El Baymax



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THE CONTRACTOR



## **Product Technical Details**

| Material           | Cotton (Outside), ABS (Inside) |
|--------------------|--------------------------------|
| Thickness          | 1.9 mm at PD                   |
| Applicable EN norm | 812/2012                       |



### PACKAGE DETAILS

Product Weight: 159 Gr Number of Parcels: 50 Pieces Parcel Weight: 9 Kg Parcel Dimension: 53x40x36 Cm



# **BX-6010 TABCAP HELMET**

WINTER



# **Product Technical Details**

| Material           | Cotton (Outside), ABS (Inside) |
|--------------------|--------------------------------|
| Thickness          | 1.9 mm at PD                   |
| Applicable EN norm | 812/2012                       |



# PACKAGE DETAILS

Product Weight: 159 Gr Number of Parcels: 50 Pieces Parcel Weight: 9 Kg Parcel Dimension: 53x40x36 Cm



# **OUR COVID-19 MODELS**

# **PROTECTIVE GOGGLES** AGAINST INFECTIOUS DISEASES











**E** Baymax



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